

NOTIFICATION OF ADDENDUM

ADDENDUM NO. 1

DATED 5/30/2007

Control	0641-04-015
Project	STP 2007(618)HES
Highway	FM 1567
County	HOPKINS

Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an addendum notification which details the changes and the respective proposal pages which were added and/or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum on the Addendum Acknowledgement form contained in your bid proposal by placing a mark in the box next to the respective addendum.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

SUBJECT: PLANS AND PROPOSAL ADDENDUMS

PROJECT: STP 2007(618)HES

CONTROL: 0641-04-015

COUNTY: HOPKINS

LETTING: 06/07/2007

REFERENCE NO: 0529

PROPOSAL ADDENDUMS

___ PROPOSAL COVER

X BID INSERTS (SH. NO.: 3-8)

X GENERAL NOTES (SH. NO.: C & D)

___ SPEC LIST (SH. NO.:)

___ SPECIAL PROVISIONS:

ADDED:

DELETED:

___ SPECIAL SPECIFICATIONS:

ADDED:

DELETED:

X OTHER: SEE CHANGES BELOW

DESCRIPTION OF ABOVE CHANGES

(INCLUDING PLANS SHEET CHANGES)

BID INSERTS: SHEET 3-8 - REVISED QUANTITY OF ITEM 450-2069 FROM 300 LF
TO 358 LF.

GENERAL NOTES: SHEETS C & D - REVISED THE LAST GENERAL NOTE OF ITEM 251.

PLAN SHEETS: SHEET 2 - INDEX REVISED TO INCLUDE SHEETS 51 AND 52

SHEETS 5, 9, AND 12 - REVISED DUE TO ABOVE CHANGES

SHEETS 51 AND 52 - ADDED

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	100	2002	001	PREPARING ROW DOLLARS and CENTS	STA	565.380	1
	100	2003	001	PREPARING ROW(TREE)(5" TO 12" DIA) DOLLARS and CENTS	EA	15.000	2
	100	2004	001	PREPARING ROW(TREE)(12" TO 24" DIA) DOLLARS and CENTS	EA	7.000	3
	104	2017		REMOVING CONC (DRIVEWAYS) DOLLARS and CENTS	SY	117.000	4
	104	2022		REMOVING CONC (CURB AND GUTTER) DOLLARS and CENTS	LF	175.000	5
	110	2001		EXCAVATION (ROADWAY) DOLLARS and CENTS	CY	512.000	6
	112	2001		SUBGRADE WIDENING (ORD COMP) DOLLARS and CENTS	STA	553.290	7
	134	2002		BACKFILL (TY B) DOLLARS and CENTS	STA	553.290	8
	164	2021		CELL FBR MLCH SEED(PERM)(RURAL)(SANDY) DOLLARS and CENTS	SY	150,768.000	9
	164	2029		CELL FBR MLCH SEED(TEMP)(WARM) DOLLARS and CENTS	SY	75,384.000	10

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	164	2031		CELL FBR MLCH SEED(TEMP)(COOL) DOLLARS and CENTS	SY	75,384.000	11
	168	2001		VEGETATIVE WATERING DOLLARS and CENTS	MG	2,537.000	12
	247	2140	020	FL BS (RDWY DEL) (TY E GR 4) DOLLARS and CENTS	TON	24,408.000	13
	251	2066		REWORK BS MATL (TY D)(9")(ORD COMP) DOLLARS and CENTS	SY	124,407.000	14
	275	2001		CEMENT DOLLARS and CENTS	TON	1,620.000	15
	275	2003		CEMENT TREAT (NEW BASE) (6") DOLLARS and CENTS	SY	5,979.000	16
	275	2056		CEM TRT (MX EXST MTL & NW BS)(10.5") DOLLARS and CENTS	SY	148,957.000	17
	310	2008		PRIME COAT & BLOTTER (MC-30) DOLLARS and CENTS	GAL	23,650.000	18
	316	2006		ASPH (AC-20-5TR) DOLLARS and CENTS	GAL	67,797.000	19
	316	2025		ASPH (CRS-2P OR CRS-1P) DOLLARS and CENTS	GAL	78,837.000	20
	316	2074		AGGR(TY-B GR-3 SAC-A) DOLLARS and CENTS	CY	1,576.000	21

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	316	2123		AGGR(TY-PB GR-3 SAC-A) DOLLARS and CENTS	CY	1,576.000	22
	430	2007		CL C CONC FOR EXT STRU(CULV)(6'X 6') DOLLARS and CENTS	LF	9.000	23
	430	2009		CL C CONC FOR EXT STRU(CULV)(6'X 3') DOLLARS and CENTS	LF	5.000	24
	430	2017		CL C CONC FOR EXT STRU (CULV)(6'X 5') DOLLARS and CENTS	LF	9.000	25
	430	2090		CL C CONC FOR EXT STR (CULV)(3- 6'X6') DOLLARS and CENTS	LF	7.000	26
	450	2069		RAIL (TY T101 RAC-R) DOLLARS and CENTS	LF	358.000	27
	452	2002		REMOV RAIL (METAL ELEMENTS) DOLLARS and CENTS	LF	250.000	28
	464	2003		RC PIPE (CL III)(18 IN) DOLLARS and CENTS	LF	36.000	29
	464	2005		RC PIPE (CL III)(24 IN) DOLLARS and CENTS	LF	30.000	30
	464	2007		RC PIPE (CL III)(30 IN) DOLLARS and CENTS	LF	36.000	31
	466	2006		WINGWALL (SW-0)(HW=4 FT) DOLLARS and CENTS	EA	2.000	32

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	466	2008		WINGWALL (SW-0)(HW=6 FT) DOLLARS and CENTS	EA	1.000	33
	466	2009		WINGWALL (SW-0)(HW=7 FT) DOLLARS and CENTS	EA	1.000	34
	466	2023		WINGWALL (FW-0)(HW=7 FT) DOLLARS and CENTS	EA	2.000	35
	467	2527		SET (TY I)(S=5')HW=4'(4:1)(C)(RETROFIT) DOLLARS and CENTS	EA	2.000	36
	467	2528		SET (TY I)(S=5')HW=6'(4:1)(C)(RETROFIT) DOLLARS and CENTS	EA	2.000	37
	467	2529		SET (TY I)(S=6')HW=4'(4:1)(C)(RETROFIT) DOLLARS and CENTS	EA	2.000	38
	467	2530		SET (TY I)(S=7')HW=5'(4:1)(C)(RETROFIT) DOLLARS and CENTS	EA	2.000	39
	496	2007		REMOV STR (PIPE) DOLLARS and CENTS	LF	20.000	40
	500	2001	002	MOBILIZATION DOLLARS and CENTS	LS	1.000	41
	502	2001	022	BARRICADES, SIGNS AND TRAFFIC HAN- DLING DOLLARS and CENTS	MO	17.000	42

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	506	2001	007	ROCK FILTER DAMS (INSTALL) (TY 1) DOLLARS and CENTS	LF	360.000	43
	506	2009	007	ROCK FILTER DAMS (REMOVE) DOLLARS and CENTS	LF	360.000	44
	506	2024	007	BACKHOE WORK (EROSION & SEDM CONT) DOLLARS and CENTS	HR	20.500	45
	506	2034	007	TEMPORARY SEDIMENT CONTROL FENCE DOLLARS and CENTS	LF	5,190.000	46
	530	2010		DRIVEWAYS (CONC) DOLLARS and CENTS	SY	68.000	47
	540	2001		MTL W-BEAM GD FEN (TIM POST) DOLLARS and CENTS	LF	639.000	48
	540	2011		MTL BEAM GD FEN TRANS (THRIE-BEAM) DOLLARS and CENTS	EA	12.000	49
	540	2013		MTL BEAM GD FEN TRANS (T101) DOLLARS and CENTS	EA	12.000	50
	542	2001		REMOVING METAL BEAM GUARD FENCE DOLLARS and CENTS	LF	1,508.000	51
	542	2002		REMOVING TERMINAL ANCHOR SECTION DOLLARS and CENTS	EA	12.000	52
	544	2001		GUARDRAIL END TREATMENT (INSTALL) DOLLARS and CENTS	EA	16.000	53

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	544	2002		GUARDRAIL END TREATMENT (MOVE & RESET) DOLLARS and CENTS	EA	4.000	54
	560	2011	001	MAILBOX INSTALL-S (TWG-POST) TY 2 FND DOLLARS and CENTS	EA	76.000	55
	560	2013	001	MAILBOX INSTALL-D (TWG-POST) TY 2 FND DOLLARS and CENTS	EA	2.000	56
	644	2001		INS SM RD SN SUP&AM TY 10BWG(1) SA(P) DOLLARS and CENTS	EA	35.000	57
	644	2004		INS SM RD SN SUP&AM TY 10BWG(1) SA(T) DOLLARS and CENTS	EA	44.000	58
	644	2006		INS SM RD SN SUP&AM TY 10BWG(1) SA(U) DOLLARS and CENTS	EA	9.000	59
	644	2027		INS SM RD SN SUP&AM TY S80(1) SA(U) DOLLARS and CENTS	EA	9.000	60
	644	2053		INS SM RD SN SUP&AM TY TWT(1) WA(P) DOLLARS and CENTS	EA	56.000	61
	644	2060		REMOVE SM RD SN SUP & AM DOLLARS and CENTS	EA	152.000	62
	658	2253		INSTL DEL ASSM (D-SW)SZ 1(RCR)GF3(BI) DOLLARS and CENTS	EA	66.000	63

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	658	2261		INSTL DEL ASSM (D-SW)SZ (TYC)GF1(BI) DOLLARS and CENTS	EA	12.000	64
	658	2319		INSTL OM ASSM (OM-2Z)(RCR)WP DOLLARS and CENTS	EA	78.000	65
	662	2029		WK ZN PAV MRK NON-REMOV (W)36"(YLD TRI) DOLLARS and CENTS	EA	20.000	66
	662	2030		WK ZN PAV MRK NON-REMOV (Y) 4" (BRK) DOLLARS and CENTS	LF	8,800.000	67
	662	2032		WK ZN PAV MRK NON-REMOV (Y) 4" (SLD) DOLLARS and CENTS	LF	71,539.000	68
	662	2115		WK ZN PAV MRK SHT TERM (TAB) TY Y-2 DOLLARS and CENTS	EA	4,241.000	69
	666	2102		REF PAV MRK TY I(W)36"(YLD TRI)(100MIL) DOLLARS and CENTS	EA	20.000	70
	672	2012		REFL PAV MRKR TY I-C DOLLARS and CENTS	EA	54.000	71
	672	2015		REFL PAV MRKR TY II-A-A DOLLARS and CENTS	EA	1,333.000	72
	6110	2010	008	REF PAV MRK TY I (W)(4")(SLD)(100 MIL) DOLLARS and CENTS	LF	113,066.000	73

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	6110	2036	008	REF PAV MRK TY I (W)(8")(SLD)(100 MIL) DOLLARS and CENTS	LF	350.000	74
	6110	2054	008	REF PAV MRK TY I (Y)(4")(BRK)(100 MIL) DOLLARS and CENTS	LF	8,800.000	75
	6110	2057	008	REF PAV MRK TY I (Y)(4")(SLD)(100 MIL) DOLLARS and CENTS	LF	71,539.000	76
	6110	2078	008	REF PAV MRK TY I (Y)(24")(SLD)(100 MIL) DOLLARS and CENTS	LF	213.000	77

County: HOPKINS

Control: 0641-04-015, etc.

Highway: FM 1567

GENERAL NOTES:

Perform routine maintenance of the roadway within the limits of the project for the duration of the project. Keep an adequate amount of roadway material on hand to perform routine maintenance in a satisfactory manner. In the event of an emergency, be capable of responding with adequate personnel and equipment within 30 minutes. This work will not be paid for directly, but will be considered subsidiary to the various bid items.

Designate a responsible person (CRP) for receiving and resolving damage claims from the public. This person must be available to receive calls during normal business hours, Monday through Saturday, during the course of this project. Prior to beginning work, furnish this person's name, mailing address, and a telephone number to be made available to persons who contact the Department with claims.

Subgrade soil that is determined to be unstable for reasons other than excess moisture will be declared "waste". Undercut for a minimum depth of 1 foot and a maximum depth as determined. Replace with approved material having a Linear Bar Shrinkage of 2.5 to 9.0. Undercut and replace the first 2 feet of unsuitable material at no additional cost. Any required undercutting and replacement greater than 2 feet will be paid for according to Article 4.2, "Changes in the Work".

Secure a location off of the right of way for storing equipment overnight and for temporary stockpiling of seal coat aggregate and other roadway materials.

Mow the entire right of way within the project limits at the completion of the project and prior to final acceptance. Additional mowing will be required at intersections and driveways where vegetation interferes with sight distance. The cutter height will be specified. This work will be subsidiary to the various bid items.

ITEM 4: SCOPE OF WORK

Preserve the integrity of all right of way monuments within project limits. Replace, at no additional cost, right of way monuments damaged or destroyed during construction using the services of a Registered Professional Land Surveyor (RPLS).

ITEM 7: LEGAL RELATIONS AND RESPONSIBILITIES

Comply with all conditions presented in the environmental document and associated permits for this project. Copies of the environmental document and associated permits are available at the TxDOT Sulphur Springs Area Office for review.

Concrete truck drivers are required to wash out only in designated areas specifically constructed for eliminating run-off. Dispose of materials in accordance with federal, state, and local requirements.

Project Number: STP 2007(618)HES

Sheet:

County: HOPKINS

Control: 0641-04-015, etc.

Highway: FM 1567

ITEM 8: PROSECUTION AND PROGRESS

Days will be charged according to a Five-Day Workweek as defined in Item 8.3.A.1.

ITEM 100: PREPARING RIGHT OF WAY

This work includes the remove trees as shown in the plans. Trim and remove all underbrush less than 6 inches in diameter to the right of way line. Trim tree branches overhanging the right of way to produce an 18 feet clear area within the right of way.

ITEM 104: REMOVING CONCRETE

Do not use blasting to remove concrete.

When concrete driveways that are to be removed contain curb, the removal of the curb will be considered subsidiary to the removal of the concrete driveway.

ITEM 110: EXCAVATION

Use ordinary compaction according to Article 132.3.D for compaction of the subgrade at county road intersections.

ITEM 112: SUBGRADE WIDENING

Use ordinary compaction according to Article 132.3.D, "Compaction Methods". Construction of mailbox turnout subgrade will be considered subsidiary to Item 112, Subgrade Widening.

ITEM 134: BACKFILLING PAVEMENT EDGES

Perform shouldering up at all intersecting roadways and driveways in compliance with and subsidiary to Item 134, Backfilling Pavement Edges.

Intermediate backfilling as called for on the Traffic Control Plan will not be paid for directly, but will be subsidiary to Item 112, Subgrade Widening. Final backfilling to the finished HMAC surface will be paid for directly under Backfilling Pavement Edges.

ITEM 162 & 164: SODDING & SEEDING FOR EROSION CONTROL

Seed all disturbed areas within the project limits or as directed. Apply cellulose fiber mulch at a rate of 3000 pounds (dry weight) per acre.

County: HOPKINS**Control:** 0641-04-015, etc.**Highway:** FM 1567

In lieu of the quantity of Bermuda grass seed called for under 164.2.A, use a rate of 30 pounds of pure live Bermuda grass seed, in addition to the other seed called for under this Item, per acre for the permanent seeding.

Apply one ton per acre of agricultural lime to all permanent seeding areas at least one week prior to seeding. Water the areas where lime is applied to a depth of 0.25 inches after applying lime. Work performed, materials furnished, equipment, labor, tools and incidentals required to apply and water lime will not be paid for directly, but will be considered subsidiary to Item 164.

ITEM 168: VEGETATIVE WATERING

Water the seeding at a minimum of 0.25 inches per week for a minimum duration of 6 weeks. The watering schedule may be adjusted in the event of excessive or inadequate rainfall. Failure to comply with the watering schedule for temporary or permanent seeding, may result in the halting of work on the project until watering is back on schedule and that schedule can be maintained. Working days will be charged for each day (Monday - Friday) that is out of compliance. Watering responsibilities will be released when seventy percent perennial vegetative coverage is achieved according to Item 506.

ITEM 247: FLEXIBLE BASE

Flexible base material will be provided by TxDOT at two locations, the Sulphur Springs Area Office maintenance yard and at the junction of IH 30 and FM 275. Approximately 7,500 cu. yd. of material is available at the Sulphur Springs maintenance yard. Use this material first then get the remainder from the stockpile at the junction of IH 30 and FM 275. The Contractor is responsible for loading, hauling, and placing the material at locations shown on the plans. Gradation requirements are waived for this material. Remove or break up any clumps larger than 2 inches prior to incorporating this material into the existing base.

ITEM 251: REWORKING BASE COURSES

Reconstruct roadway superelevation. Verify and document the existing superelevation rates prior to reclaiming the old roadway. Develop proposed roadway superelevation based on the existing superelevation. Ensure proper drainage in transition sections. Submit both the existing and proposed superelevation for approval prior to beginning reconstruction.

Use a pulverizing mixer (reclaimer) for the initial mixing of the existing pavement. Do not scarify the pavement prior to reclaiming. Use machinery and adjust the speed of operation to pulverize the existing pavement to a maximum 2 inch particle size on the first pass.

In addition to visual inspection for acceptance prior to placing any surface course, Measure roadway profile smoothness by the use of a high speed or lightweight inertial profiler that is certified by the Texas Transportation Institute. Acceptance will be based on no 0.10 mile section having an average IRI greater than 95 inches per mile, and no individual wheelpath IRI greater

County: HOPKINS**Control:** 0641-04-015, etc.**Highway:** FM 1567

than 105. The profile measurements will be taken prior to the application of a seal coat and at completion of each major phase of a project, or as approved by the engineer. Any roadway section that fails to meet these requirements will be corrected at the expense of the Contractor.

ITEM 310: PRIME COAT

Allow the prime to penetrate the base course. If approved, after a minimum of 4 hours, the excess may be absorbed by the application of a light coat of clean field sand. A minimum of 24 hours curing is required before application of a surface treatment. Furnish flaggers and signs, as necessary, to direct and keep traffic off the prime coat until it has penetrated the base course. Do not apply asphalt later 1:00 P.M. unless otherwise approved.

ITEM 316: SURFACE TREATMENTS

Do not apply asphalt later than 1 hour before sunset unless otherwise approved.

Use CRS-1P emulsion when normal daytime temperatures are consistently between 40 degrees Fahrenheit and 70 degrees Fahrenheit, and freezing is not anticipated. Use CRS-2P emulsion when daytime temperatures are consistently above 70 degrees Fahrenheit in the spring and 80 degrees Fahrenheit in the fall.

Use a "strap stick" calibrated to measure from the bottom of the tank up to the asphalt level for asphalt distributor measurements. Equip the distributor with a bubble-level mounted on the structure of the distributor in such a way as to accurately indicate when the distributor tank is level.

Apply mineral aggregate immediately following the application of asphalt. Provide a sufficient number of loaded trucks at the placement site to cover the entire "shot" of asphalt prior to beginning asphalt placement.

Transport aggregate to the sealing operation in dump trucks with uniform capacity that are capable of having a full, level load without exceeding legal vehicle gross weights. Trucks will be measured prior to beginning work. Weight scale tickets for a single load, for each truck, are required to demonstrate conformity to this requirement.

Assign a patching crew following the aggregate placement and prior to the rolling operation to repair any trouble spots.

Keep the asphalt temperature gauge clean and locate it on the distributor for convenient reading.

County: HOPKINS**Control:** 0641-04-015, etc.**Highway:** FM 1567

Surface treatment data:

ITEM	APPLICATION		
	Prime	1 st Course	2 nd Course
Asphalt Type	MC-30	CRS-1P or CRS-2P	AC 20 5TR
Asphalt Rate (Gal/SY)	0.15	0.50	0.43
Aggregate Type		B	PB
Aggregate Grade		3	3
Aggregate Rate (CY/SY)		1:100	1:100

ITEM 427: SURFACE FINISHES FOR CONCRETE

Provide a rub surface finish on concrete structure surfaces according to Item 427.4.A.1, Surface Area I.

ITEM 450: RAILING

Removal of existing headwalls and culvert sections to the lines and grades shown in the plans is subsidiary to this bid Item.

ITEM 496: REMOVING STRUCTURES

All materials removed under this Item are the property of the Contractor to be disposed of off state right of way.

Do not use explosives to remove existing structures.

ITEM 502: BARRICADES, SIGNS AND TRAFFIC HANDLING

Provide the name, address, and telephone numbers of the CRP, in writing, prior to beginning work on this Item. This information will be given to local law enforcement officials. The CRP must:

1. Have an address and telephone number in the vicinity of the project, as approved.
2. Be able to respond within thirty minutes at all times.
3. Be accessible by cell phone and pager.
4. Have the authority to obtain materials, mobilize crews and equipment and direct the work as may be necessary to immediately remedy any problems.

Do not begin Item 502 - Barricades, Signs and Traffic Handling on the roadway until both of the following conditions are met:

1. The work schedule is approved, and

2. No more than 5 workdays will pass between the beginning of Item 502 and the actual commencement of the roadway work bid items.

Place project limit signing according to the BC standard sheets and the Traffic Control Plan Paris District standard sheet.

Provide and use flaggers and a pilot car according to Item 510 One-Way Traffic Control during surface treatment operations and for one-lane traffic conditions where limited sight distance exists unless directed otherwise. The maximum allowable cycle duration is 10 minutes.

Use vertical panels with portable bases.

Review traffic control details described on TCP (7-1)-98. This sheet includes provisions for certain signs to be installed, which are to remain in place until standard pavement markings are in place. These signs are in addition to the signs and barricades that may be required on the Barricade and Construction Standards. Place "PASS WITH CARE" and "DO NOT PASS" signs at locations specified in the striping summary sheets. Do not locate these signs using the existing pavement markings.

Schedule a meeting with the Project Inspector and Construction Engineer 1 week in advance of any major traffic switch to discuss proper sequencing.

All work and equipment required by these general notes, except as provided for by Item 502, will not be paid for directly, but will be subsidiary to Item 502 unless otherwise shown on the plans.

ITEM 506: TEMPORARY EROSION, SEDIMENTATION, AND ENVIRONMENTAL CONTROLS

Appoint a competent person to oversee the proper implementation and maintenance of the Storm Water Pollution Prevention measures. Submit a plan and sequence of work detailing the installation and maintenance of the pollution control devices.

Submit a sequencing plan for SW3P work as it relates to the construction sequence of work. This plan will provide for both temporary and permanent control measures to prevent erosion, sedimentation and water pollution.

No work will begin on this project until the sequencing plan for SW3P work is approved.

Limit the amount of disturbed area to the area(s) shown on the plans or as directed. If soil erosion and sedimentation resulting from the disturbed areas can not be effectively controlled, either the amount of disturbed area will be limited to that which can be controlled or all work will be suspended, but time charges continue, until effective control of soil erosion and sedimentation is demonstrated in the disturbed areas.

County: HOPKINS

Control: 0641-04-015, etc.

Highway: FM 1567

Should the erosion control measures fail to function properly, act immediately to bring the erosion and sedimentation under control by maintaining existing controls or by providing additional controls, as directed.

Perform maintenance on all SW3P devices and measures, as needed or as directed, within 7 days of notification. Failure to comply will result in all work and future payment for all work being suspended (but time charges will continue) until corrective action is taken or additional devices and measures are implemented.

Alter the placement of erosion control devices, as deemed necessary, to meet the intent of the storm water pollution prevention program.

Sediment control fences will remain the property of the Contractor upon completion of the project. The final estimate will not be released until all SW3P devices have been properly removed and disposed of.

If directed, material used to construct rock filter dams may be used to protect culvert inlets. Place material at the inlets so that it protects against channel erosion without interfering with the proper operation of the culvert. This work will not be paid for directly, but will be considered subsidiary to Item 506-2009 Rock Filter Dams (Removal).

ITEM 530: INTERSECTIONS, DRIVEWAYS, AND TURNOUTS

Communicate and coordinate the removal and replacement of driveways with the affected property owners. Construct concrete driveways in half sections to provide for public access unless otherwise approved. Use Class "C" concrete for all concrete driveways. Driveways may be opened to traffic when the concrete has attained a compressive strength of 2000 psi.

Use excavated material from county road intersections or material from other predetermined locations within the right of way to construct mailbox turnout subgrade.

ITEM 560: MAILBOX ASSEMBLIES

Keep mailboxes in a position accessible to the carrier's vehicle along the travel way or when possible, place mailboxes where mail carriers can get out of the travel lanes for mail delivery. Place mailboxes nearby at a location accessible to the carrier's vehicle when grading operations necessitate the moving of mailboxes. Return mailboxes to a position accessible to the carrier's vehicle along the travel way when grading operations are not in progress. During temporary relocation, mount using an approved device listed under Temporary Mailboxes in the "Compliant Work Zone Traffic Control Devices List" that is in effect on the date of letting. This list can be accessed at: <http://www.dot.state.tx.us/trf/ctrldvcs/trfteps1.htm>

Use concrete footings as directed for mailbox installation.

ITEM 644: SMALL ROADSIDE SIGN SUPPORTS AND ASSEMBLIES

Use non-reinforced concrete for all sign foundations. Determine the correct hardware and material lengths for sign assemblies to comply with the appropriate standards.

Stake all sign foundation locations in the field prior to drilling holes for foundations. Allow a minimum of 48 hours after staking sign foundation locations for inspection and approval of locations.

Affix a sign identification decal to the back of all signs. Place decals as near to the sign edge which is farthest from the roadway as practical, and as low on the back of the sign or sign panel as possible. Perform this work according to Item 643, "Sign Identification Decals".

Prior to construction operations which would interfere with existing signs, temporarily relocate sign assemblies near the right of way line. Concrete foundations are not required; mount signs using a drivable base. Existing supports and hardware may be used for this temporary relocation. This work will be subsidiary to this Item.

Use a Southern Plains Slip Base mount or other equivalent slip base casting with two clamping pins. See Assembly Procedure Support note 7 on standard sheet SMD (SLIP-1)-02 for bolt torque requirements.

Remove vegetation that interferes with proper sighting of signs. This work will be subsidiary to Item 100 "Preparing Right of Way".

Before removal of reference markers, place offset stakes in a manner that will allow for the placement of the new sign at the same exact station as the original sign.

All existing sign faces, stubs, posts, and connecting hardware have been deemed salvageable and will be transported to the TxDOT Hopkins County Maintenance yard after permanent new sign assemblies are installed unless directed otherwise. Remaining items will be disposed of off state right of way. This work will be subsidiary to this bid Item.

Work under this Item does not include moving or replacing County road signs.

ITEM 658: DELINEATOR AND OBJECT MARKER ASSEMBLIES

Delineator and object marker assemblies including posts, reflectors, wedges, and sockets will be provided. Provide concrete, equipment, tools, and labor to install these as shown in ground mount details for wedge anchor plastic system on the D & OM (1)-04 standard.

County: HOPKINS

Control: 0641-04-015, etc.

Highway: FM 1567

ITEM 662: WORK ZONE PAVEMENT MARKINGS

Use Type II paint and beads for non-removable work zone pavement markings.

ITEM 666: REFLECTORIZED PAVEMENT MARKINGS

Place pavement markings according to the 2006 Texas Manual on Uniform Traffic Control Devices.

Use a pilot line or other approved method to mark the lateral location of pavement markings and obtain approval before applying any pavement markings. This work will be subsidiary to Item 6110.

ITEM 677: ELEMINATING EXISTING PAVEMENT MARKINGS AND MARKERS

Equipment utilizing special milling flails is not permitted unless otherwise approved. All elimination will be by sandblasting unless approved in writing.

ITEM 5010: TRANSPORTABLE CELLULAR TELEPHONES

Provide one properly working Cellular Phone with voice mail service from a pre-approved provider. Set-up and maintain this equipment during the period of this contract. Service will include a minimum of 1000 minutes per month. This item will subsidiary to Item 500.

**ITEM 6110: REFLECTORIZED PAVEMENT MARKINGS WITH
RETROREFLECTIVE REQUIREMENTS**

Place pavement markings according to the 2006 Texas Manual on Uniform Traffic Control Devices. Immediately prior to the placement of permanent pavement markings, remove all Type Y-2 tabs within the limits to be striped. This work will be subsidiary to this Item.

Reestablish and verify No Passing Zones prior to striping operations.

Use a pilot line or other approved method to mark the lateral location of pavement markings and obtain approval before applying any pavement markings. Alternative methods must be able to constantly place pavement markings as shown in the plans. This work will be subsidiary to Item 6110.